

# INTERNATIONAL SEARCH REPORT

International Application No.

NL2004/000213

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 B01D53/86 B01D53/32 F01N3/28

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 B01D F01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 357 223 B1 (CAREN ET AL) 19 March 2002 (2002-03-19) column 5, line 15 - column 13, line 65 -----	1-13
A	US 5 254 231 A (HEATH ET AL) 19 October 1993 (1993-10-19) column 3, line 1 - column 3, line 18 -----	1
A	US 4 695 358 A (MIZUNO ET AL) 22 September 1987 (1987-09-22) column 12, line 12 - column 12, line 15 -----	1,4,5
A	US 5 179 053 A (SUBRAMANIAN) 12 January 1993 (1993-01-12) column 2, line 65 - column 3, line 8 column 3, line 64 - column 4, line 4 -----	9-13

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

21 July 2004

Date of mailing of the International search report

29/07/2004

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